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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title of Invention	Method and System for Increasing RF Bandwidth and Beamwidth in a Compact Volume
Named Inventor(s)	James C. Carson, James K. Tillery and Sara Phillip
Attorney Docket	06935.105031
Express Mail Label No.	ET 491035419 US

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		APPLICATION ELEMENTS	Commissioner of Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231 ACCOMPANYING APPLICATION PART			1002	
1. 2. 3. 4. 5. 6. 7. 8.	a.	(for continuation/divisional with Box 17 completed) (i) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) eotide and/or Amino Acid Sequence mission (if applicable, all necessary) Computer Readable Form (CRF) ecification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper	9. 10. 11. 12. 13. 14. 15. 16.		Assignation Assign	gnment Papers (cover sheet & docume FR 3.73(b) Statement I there is an assignee) Power of Attorney by assignee ish Translation Document (if applicable) mation Disclosure Statement (IDS) -1449 Copies of IDS Citations minary Amendment I'm Receipt Postcard (MPEP 503) Idd be specifically itemized) ified Copy of Priority Document(s) gnee: EMS Technologies, Inc. 660 Engineering Drive Norcross, GA 30092-7700 er: 10-Sheets of Formal Drawings	ent(s))
For correct 18	Prior Prior CONTIN Insidered as lied upon w Ste KI 45	copies a CONTINUING APPLICATION, check appropria Continuation Divisional Continuation-in-pa application information: Examiner: Tan Ho Group UATION OR DIVISIONAL APPS only: The entire disclosure of the pi s being part of the disclosure of the accompanying continuation or divis chen a portion has been inadvertently omitted from the submitted applicate DRRESPONDENCE ADDRESS: even P. Wigmore, Esq. By: NG & SPALDING Telepl	rt (CII	ication plication h 4, 404, 404, 404, 404, 404, 404, 404,	of pric Art Un, from whi and is h 2002 372.466 572.514	pr application No: 09/785,032 it: 2821 ch a copy of the oath or declaration is supplied under the entropy incorporated by reference. The incorporation caperage Reg. No. 40,447	Box 5b, is an only be

FEE TRANSMITTAL

Attorney Docket No. 06935.105031 Express Mail Label No. ET 491035419 US

This sheet accompanies a patent application transmittal for the following application:

Inventor(s):

Carson et al.

Filing Date:

Filed Concurrently Herewith

Title:

Method and System for Increasing RF Bandwidth and Beamwidth in a Compact Volume

The filing fee is calculated as shown below:

1. FILING FEE:

	SMALL	LARGE ENTITY		
FOR:	FEE	FEE PAID	FEE	FEE PAID
UTILITY FILING FEE	\$370		\$740	\$740
DESIGN FILING FEE	\$165		\$330	
PLANT FILING FEE	\$255		\$510	
REISSUE FILING FEE	\$370		\$740	
PROVISIONAL FILING FEE	\$80		\$160	
	SUBTOTAL (1)			\$740
		L		

2 CLAIMS:

			SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	12 - 20 =	0	x 9 =		x 18 =	
INDEP. CLAIMS	2- 3=	0	x 42 =		x 84 =	
MULTIPLE DEPENDENT CLAIM PRESENTED		+140 =		+280 =		
70 d = 1		SUB	TOTAL (2)	\$		\$0

3 ADDITIONAL FEES:

	SMALI	ENTITY	LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
☐ LATE FILING, FEE OR OATH	\$65		\$130	
NON-ENGLISH SPECIFICATION	\$130		\$130	
OTHER				
	SUBTOTAL (3)	\$0		\$0

TOTAL FILING FEES: \$740

A check is enclosed for the total amount: \$740

☐ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980.

KING & SPALDING

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Steven N Wigmore, Attorney for Applicant Reg. No. 40,447

Date: March 4, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:)
Carson et al	e ·))
Serial No.:	Unassigned))
Filed:	Filed Concurrently Herewith))
For:	Method and System for Increasing RF Bandwidth and Beamwidth in a Compact Volume	ノ))))

LETTER TO OFFICIAL DRAFTSPERSON REQUESTING APPROVAL OF SUBSTITUTE FORMAL DRAWINGS

Commissioner of Patents Box Patent Application Washington, DC 20231 March 4, 2002

Sir:

The Examiner is respectfully requested to approve the attached formal drawings. The originally filed, informal drawings should be replaced with these formal drawings. These formal drawings address the objections made against the originally filed, informal drawings by the PTO Official draftsperson in the parent application.

Respectfully submitted,

Steven P Wigmore Reg. No. 40,447

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K&S Docket: 06935.105031